Carbon in polyamide resin thermo-setting paint - baked on zinc plate to form electrically conductive layer

MATSUSHITA ELEC IND CO LTD

JP 74047099 ~

Priority Applications (Number Kind Date): JP 6837012 A (19680528)

Carbon is mixed with an electrical conductive agent and liq. polyamide resin diluted with a reactive diluent which serves as a setting agent and contains >2 epoxy gps. per molecule and the resulting mixt painted onto a Zn plate to form an electrically conductive coating. The coated plate can be used as a carbon coupling electrode plate in a layer built dry battery.